# Job Opportunity: Assistant Professor in Department of Developmental and Regenerative Biology

Medical Research Institute (MRI) of Tokyo Medical and Dental University (TMDU) invites applications for a faculty position (Assistant Professor)) in the field of Medical Chemistry.

#### 1. Position

Assistant Professor

## 2. Areas of Research

Our goal is to define the molecular basis for the mechanism of organ formation, regeneration, and maintenance using knockout mice and mutant fish. To accomplish this goal, we have focused on defining signaling molecules and pathways that regulate liver and brain formation and maintenance. Our study will provide new insights into understanding the precise molecular mechanisms that underlie organ failures found in human diseases and will lead to the development of new rational therapy for the diseases. In this recruitment, we seek a researcher who has a passion to clarify these mechanisms with a strong background in cell biology using mice and human iPS cells.

## 3. Terms and Conditions of Employment

Full-time position with a contract, which will start April 1, 2022, not exceeding third years period. Renewable based on evaluation according to the rules and regulations of TMDU, but not exceeding March 31, 2027. No further renewal possible.

Salary will be determined by the annual salary system outlined by TMDU regulations.

Female applicants are strongly encouraged to apply for this position, as TMDU promotes gender-equality work environment. We provide career support programs for all staff that enable them to balance work and life, such as childbirth and child rearing.

#### 4. Application Forms

- (1) Resume (Curriculum Vitae, etc.) (free form).
- (2) List of publications (free form).
- (3) Reprints of representative publications (up to 3 papers, photocopies acceptable).
- (4) Summary of the representative publications (100 words each).
- (5) List of research grants and patents (free form).
- (6) Summary of previous research contributions and future research and education plans (in 500 words).
- (7) A list of other achievements (Awards etc).

#### 5. Deadline

February 1, 2022, Japan Standard Time.

# 6. Inquiry

Administration Office, Medical Research Institute, Tokyo Medical and Dental University E-Mail: <u>pr.mri.adm@tmd.ac.jp</u> Tel: +81-3-5803-4504

## 7. How to Apply

All the application documents must be sent to Administration Office. To apply, please enter the following [E-mail contents] at pr.mri.adm@tmd.ac.jp

Please contact us by E-mail by January 31, 2022 (Monday).

We will send the URL and manual for submission to the university to the "destination email address".

[E-mail contents]

• Subject: "Application for the Assistant Professor position in the Developmental and Regenerative Biology"

- Full name
- Destination email address

All information will be treated with the strictest confidentiality in accordance with pertinent laws and rules.